#### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL

(in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY					OFF-SITE	WASTE	TOTAL
CHEMICAL	AIR	WATER	LAND	TOTAL	TRANSFERS	MGMT.	WASTE
AGILENT TECHNOLOGIES							
METHANOL	5,868	0	0	5,868	11,040	0	16,908
FACILITY TOTAL	5,868	0	0	5,868	11,040	0	16,908
AGRILINK FOODS							
AMMONIA	7,165	0	0	7,165	0	0	7,165
FACILITY TOTAL	7,165	0	0	7,165	0	0	7,165
AIR LIQUIDE							
AMMONIA	11,740	0	0	11,740	0	0	11,740
FACILITY TOTAL	11,740	0	0	11,740	0	0	11,740
ALLENS MILLING							
COPPER COMPOUNDS (1)	0	0	0	0	0	0	0
MANGANESE COMPOUNDS (1)	0	0	0	0	0	0	0
ZINC COMPOUNDS (1)	0	0	0	0	0	0	0
FACILITY TOTAL	0	0	0	0	0	0	0
AMERICAN MINERALS							
BARIUM	20	109	0	129	0	0	129
LEAD	3	117	0	120	0	0	120
MANGANESE COMPOUNDS	1,341	4	0	1,345	0	0	1,345
FACILITY TOTAL	1,364	230	0	1,594	0	0	1,594
AMETEK							
FORMALDEHYDE (1)	0	0	0	0	0	0	0
PHENOL	36	0	0	36	0	647	683
TETRABROMOBISPHENOL A	0	0	0	0	0	0	0
FACILITY TOTAL	36	0	0	36	0	647	683

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

#### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL

(in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY CHEMICAL	AIR	WATER	LAND	TOTAL	OFF-SITE TRANSFERS	WASTE MGMT.	TOTAL WASTE
ARLON							
XYLENE (MIXED ISOMERS)	1,864	0	0	1,864	3,637	174,322	179,823
FACILITY TOTAL	1,864	0	0	1,864	3,637	174,322	179,823
AVECIA							
AMMONIA	23	0	0	23	100,566	0	100,589
CERTAIN GLYCOL ETHERS	1	0	0	1	6,164	0	6,165
ETHYLENE GLYCOL	18	0	0	18	55,729	0	55,747
FORMIC ACID	360	0	0	360	1,626	390,154	392,140
METHANOL	2,452	0	0	2,452	99,975	28,422	130,849
TOLUENE	113	0	0	113	704	55,200	56,017
FACILITY TOTAL	2,967	0	0	2,967	264,764	473,776	741,507
BARCROFT							
CHLORINE (1)	0	0	0	0	0	0	0
NITRIC ACID (1)	0	0	0	0	0	0	0
FACILITY TOTAL	0	0	0	0	0	0	0
BLADES BULK PLANT							
1,2,4-TRIMETHYLBENZENE (1)	0	0	0	0	0	0	0
BENZENE (1)	0	0	0	0	0	0	0
ETHYLBENZENE (1)	0	0	0	0	0	0	0
METHYL TERT-BUTYL ETHER (1)	0	0	0	0	0	0	0
N-HEXANE (1)	0	0	0	0	0	0	0
TOLUENE (1)	0	0	0	0	0	0	0
XYLENE (MIXED ISOMERS) (1)	0	0	0	0	0	0	0
FACILITY TOTAL	0	0	0	0	o	0	0

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

(in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY					OFF-SITE	WASTE	TOTAL
CHEMICAL	AIR	WATER	LAND	TOTAL	TRANSFERS	MGMT.	WASTE
BRIDGEVILLE FEED MILL							
ARSENIC COMPOUNDS (1)	0	0	0	0	0	0	0
BENZO[GHI]PERYLENE	0	0	0	0	0	0	0
COPPER COMPOUNDS (1)	0	0	0	0	0	0	0
MANGANESE COMPOUNDS (1)	0	0	0	0	0	0	0
POLYCHLORINATED BIPHENYLS	0	0	0	0	0	0	0
POLYCYCLIC AROMATIC COMPOUNDS	0	0	0	0	0	0	0
ZINC COMPOUNDS (1)	0	0	0	0	0	0	0
FACILITY TOTAL	0	0	0	0	0	0	0
CAMDEL METALS							
CHROMIUM	0	0	0	0	32,940	0	32,940
MANGANESE	0	0	0	0	8,474	0	8,474
NICKEL	0	0	0	0	21,423	0	21,423
TRICHLOROETHYLENE	20,311	0	0	20,311	2,113	13,100,000	13,122,424
FACILITY TOTAL	20,311	0	0	20,311	64,950	13,100,000	13,185,261
CARL KING							
1,2,4-TRIMETHYLBENZENE (1)	0	0	0	0	0	0	0
BENZENE (1)	0	0	0	0	0	0	0
CYCLOHEXANE (1)	0	0	0	0	0	0	0
ETHYLBENZENE (1)	0	0	0	0	0	0	0
METHYL TERT-BUTYL ETHER (1)	0	0	0	0	0	0	0
N-HEXANE (1)	0	0	0	0	0	0	0
TOLUENE (1)	0	0	0	0	0	0	0
XYLENE (MIXED ISOMERS) (1)	0	0	0	0	0	0	0
FACILITY TOTAL	0	0	0	0	0	0	0

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

#### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL

(in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY	4.5				OFF-SITE	WASTE	TOTAL
CHEMICAL	AIR	WATER	LAND	TOTAL	TRANSFERS	MGMT.	WASTE
CHLORAMONE							
CHLORINE	0	0	0	0	0	0	0
FACILITY TOTAL	0	0	0	0	0	0	0
CHROME DEPOSIT							
CHROMIUM COMPOUNDS	0	0	0	0	4,100	3,000	7,100
LEAD	0	0	0	0	3,000	0	3,000
FACILITY TOTAL	0	0	0	0	7,100	3,000	10,100
CIBA SPECIALTY CHEMICALS							
ANILINE	19	0	0	19	78,230	0	78,249
BIPHENYL	111	0	0	111	288,957	2,262	291,330
CYCLOHEXANE	172	0	0	172	6,198	13,979	20,349
METHANOL	32,070	0	0	32,070	4,454,601	246,330	4,733,001
P-CHLOROANILINE	18	0	0	18	11,797	0	11,815
XYLENE (MIXED ISOMERS)	1,372	0	0	1,372	6,955	100	8,427
FACILITY TOTAL	33,762	0	0	33,762	4,846,738	262,671	5,143,171
CITISTEEL							
CHROMIUM COMPOUNDS	131	4	63	198	36,293	0	36,491
COPPER COMPOUNDS	119	3	20	142	36,090	0	36,232
LEAD COMPOUNDS	602	4	35	641	266,086	0	266,727
MANGANESE COMPOUNDS	432	16	404	852	193,839	0	194,691
MERCURY COMPOUNDS	33	0	0	33	0	0	33
NICKEL COMPOUNDS	24	2	24	50	4,548	0	4,598
ZINC COMPOUNDS	2,885	12	134	3,031	1,734,667	0	1,737,698
FACILITY TOTAL	4,226	41	680	4,947	2,271,523	0	2,276,470

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL (in pounds)

		ON-SITE F	RELEASES			ON-SITE	
FACILITY					OFF-SITE	WASTE	TOTAL
CHEMICAL	AIR	WATER	LAND	TOTAL	TRANSFERS	MGMT.	WASTE
CLARIANT							
ZINC COMPOUNDS	5	0	0	5	709	0	714
FACILITY TOTAL	5	0	0	5	709	0	714
DAIMLER CHRYSLER							
1,2,4-TRIMETHYLBENZNE	9,560	0	0	9,560	3,350	0	12,910
BENZENE	629	0	0	629	60	0	689
CERTAIN GLYCOL ETHERS	217,000	0	0	217,000	306,801	24,000	547,801
CYCLOHEXANE	757	0	0	757	72	0	829
DIISOCYANATES	113	0	0	113	6,100	11,000	17,213
ETHYLBENZENE	16,800	0	0	16,800	26,042	0	42,842
ETHYLENE GLYCOL	208	0	0	208	760	0	968
MANGANESE COMPOUNDS	0	0	0	0	6,100	0	6,100
METHANOL	1,810	0	0	1,810	470	0	2,280
METHYL ISOBUTYL KETONE	47,000	0	0	47,000	77,071	0	124,071
METHYL TERT-BUTYL ETHER	1,920	0	0	1,920	180	0	2,100
N-BUTYL ALCOHOL	100,000	0	0	100,000	6,800	13,000	119,800
N-HEXANE	757	0	0	757	72	0	829
NICKEL COMPOUNDS	0	0	0	0	5,520	0	5,520
NITRATE COMPOUNDS	0	0	0	0	60,031	0	60,031
NITRIC ACID	30	0	0	30	0	3,000	3,030
SODIUM NITRITE	0	0	0	0	0	6,500	6,500
TOLUENE	4,620	0	0	4,620	960	0	5,580
XYLENE (MIXED ISOMERS)	82,400	0	0	82,400	74,960	4,000	161,360
ZINC COMPOUNDS	0	0	0	0	21,341	0	21,341
FACILITY TOTAL	483,604	0	0	483,604	596,690	61,500	1,141,794

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL (in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY					OFF-SITE	WASTE	TOTAL
CHEMICAL	AIR	WATER	LAND	TOTAL	TRANSFERS	MGMT.	WASTE
D&B INDUSTRIAL GROUP							
METHYL ETHYL KETONE	10,600	0	0	10,600	10,600	0	21,200
FACILITY TOTAL	10,600	0	0	10,600	10,600	0	21,200
DU PONT EDGE MOOR							
BARIUM COMPOUNDS	0	511	0	511	25,222	0	25,733
CARBONYL SULFIDE	193,000	0	0	193,000		0	193,000
CHLORINE	1,140	0	0	1,140	0	6,110,000	6,111,140
CHROMIUM COMPOUNDS	0	56	0	56	203,034	0	203,090
COBALT COMPOUNDS	0	41	0	41	9,053	0	9,094
COPPER COMPOUNDS	0	247	0	247	3,307	0	3,554
DIOXIN AND DIOXIN-LIKE COMPOUNDS (2)	0.0002	0.0308	0.0000	0.0311	85.0000	0.0000	85.0311
HEXACHLOROBENZENE	0	41	0	41	1,159	0	1,200
HYDROCHLORIC ACID	2,975	0	0	2,975	0	29,100,000	29,102,975
LEAD COMPOUNDS	0	38	0	38	46,550	0	46,588
MANGANESE COMPOUNDS	1	27,206	0	27,207	3,061,961	0	3,089,168
NICKEL COMPOUNDS	0	125	0	125	25,040	0	25,165
OCTACHLOROSTYRENE	0	0	0	0	437	0	437
PENTACHLOROBENZENE	0	12	0	12	348	0	360
PHOSGENE	734	0	0	734	0	45,000	45,734
POLYCHLORINATED BIPHENYLS (PCB)	0	0	0	0	188	0	188
TITANIUM TETRACHLORIDE	44	0	0	44	0	1,953,000	
TOLUENE	1,394	0	0	1,394		0	1,394
VANADIUM COMPOUNDS	1	610	0	611	50,846	0	51,457
ZINC COMPOUNDS	0	412	0	412	39,984	0	40,396
FACILITY TOTAL	199,289	29,299	0	228,588	3,467,214	37,208,000	40,903,802

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL (in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY					OFF-SITE	WASTE	TOTAL
CHEMICAL	AIR	WATER	LAND	TOTAL	TRANSFERS	MGMT.	WASTE
DU PONT SEAFORD							
ANTIMONY COMPOUNDS	100	0	50	150	0	0	150
BENZO (g,h,i) PERYLENE	0	0	0	0	0	0	0
BIPHENYL	40,200	0	0	40,200	1,020	0	41,220
CHLORODIFLUOROMETHANE (HCFC-22)	11,000	0	0	11,000	0	0	11,000
CHROMIUM COMPOUNDS	3,700	0	190	3,890	0	0	3,890
DIOXIN AND DIOXIN-LIKE COMPOUNDS (2)	0.0004	0.0000	0.0021	0.0025	0.0000	0.0000	0.0025
HYDROCHLORIC ACID	206,000	0	0	206,000	0	0	206,000
MERCURY COMPOUNDS	21	0	18	39	0	0	39
NITRATE COMPOUNDS	0	426,000	0	426,000	20	0	426,020
POLYCYCLIC AROMATIC COMPOUNDS	0	0	0	0	0	0	0
SODIUM NITRITE	0	0	0	0	0	426,000	426,000
SULFURIC ACID	108,000	0	0	108,000	0	0	108,000
ZINC COMPOUNDS	4,400	1,600	0	6,000	0	0	6,000
FACILITY TOTAL	373,421	427,600	258	801,279	1,040	426,000	1,228,319
E-A-R SPECIALTY COMPOSITES							
DIISOCYANATES	10	0	0	10	0	0	10
TOLUENE DIISOCYANATE (MIXED ISOMERS)	60	0	0	60	0	0	60
FACILITY TOTAL	70	0	0	70	0	0	70
EDGE MOOR POWER PLANT							
AMMONIA	26,936	3	0	26,939	0	0	26,939
BARIUM COMPOUNDS	4,544	2,226	0	6,770	112,900	0	119,670
BENZO(G,H,I)PERYLENE	0	0	0	0	0	0	0
CHROMIUM COMPOUNDS	830	1,112	0	1,942	48,493	0	50,435
COBALT COMPOUNDS	705	0	0	705	23,209	0	23,914

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL

(in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY					OFF-SITE	WASTE	TOTAL
CHEMICAL	AIR	WATER	LAND	TOTAL	TRANSFERS	MGMT.	WASTE
COPPER COMPOUNDS	1,501	4,219	0	5,720	22,277	0	27,997
DIOXIN AND DIOXIN-LIKE COMPOUNDS (2)	0.0028	0.0000	0.0000	0.0028	0.0000	0.0000	0.0028
HYDROCHLORIC ACID - AEROSOL	1,628,457	0	0	1,628,457	0	0	1,628,457
HYDROGEN FLUORIDE	78,992	0	0	78,992	0	8,453	87,445
MANGANESE COMPOUNDS	1,083	15,577	0	16,660	25,600	0	42,260
MERCURY COMPOUNDS	138	0	0	138	237	0	375
NICKEL COMPOUNDS	7,348	0	0	7,348	38,834	0	46,182
POLYCYCLIC AROMATIC COMPOUNDS	40	0	0	40	0	0	40
SULFURIC ACID - AEROSOL	93,336	0	0	93,336	0	138,107	231,443
VANADIUM COMPOUNDS	1,531	0	0	1,531	50,845	0	52,376
FACILITY TOTAL	1,845,441	23,137	0	1,868,578	322,395	146,560	2,337,533
FLAIR-NEW CASTLE							
CHLORODIFLUOROMETHANE	250	0	0	250	168	0	418
COPPER	0	0	0	0	13,500	0	13,500
FACILITY TOTAL	250	0	0	250	13,668	0	13,918
FORMOSA PLASTICS							
AMMONIA	7,916	0	0	7,916	0	0	7,916
DIOXIN AND DIOXIN-LIKE COMPOUNDS (2)	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000
VINYL ACETATE	12,567	0	0	12,567	0	0	12,567
VINYL CHLORIDE	114,043	0	0	114,043		158,827	272,870
FACILITY TOTAL	134,526	0	0	134,526	o	158,827	293,353

Note: A "0" indicates zero or less than 0.5 pounds released.

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

#### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL

(in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY	415	\4/4 <b>T</b> ED		T0T41	OFF-SITE	WASTE	TOTAL
CHEMICAL	AIR	WATER	LAND	TOTAL	TRANSFERS	MGMT.	WASTE
GAC SEAFORD							
ASBESTOS (FRIABLE) (1)	0	0	0	0	0	0	0
POLYCYCLIC AROMATIC COMPOUNDS	2	0	0	2	1	0	3
FACILITY TOTAL	2	0	0	2	1	0	3
GENERAL CHEMICAL							
AMMONIA	2,321	498	0	2,819	5,216	0	8,035
HYDROGEN FLUORIDE	1,295	0	0	1,295	0	86,652	87,947
LEAD COMPOUNDS	250	0	0	250	2,325	0	2,575
SULFURIC ACID - AEROSOL	13,230	0	0	13,230	0	0	13,230
FACILITY TOTAL	17,096	498	0	17,594	7,541	86,652	111,787
GENERAL CLOTHING							
TOLUENE	12,000	0	0	12,000	0	0	12,000
FACILITY TOTAL	12,000	0	0	12,000	0	0	12,000
GENERAL MOTORS							
1,2,4-TRIMETHYLBENZENE	9,100	0	0	9,100	24,000	7,400	40,500
CERTAIN GLYCOL ETHERS	79,400	0	0	79,400	96,000	40,000	215,400
ETHYLENE GLYCOL	0	0	0	0	1,602	0	1,602
METHANOL	9,700	0	0	9,700	24,000	1,600	35,300
METHYL TERT-BUTYL ETHER	85	0	0	85	240	0	325
N-BUTYL ALCOHOL	32,130	0	0	32,130	330	15,000	47,460
N-METHYL-2-PYRROLIDONE	17,800	0	0	17,800		300	18,100
SODIUM NITRITE	0	0	0	0	,	0	36,000
TOLUENE	1,000	0	0	1,000		0	1,086
XYLENE (MIXED ISOMERS)	128,000	0	0	128,000	285,500	8,900	422,400

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL (in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY CHEMICAL	AIR	WATER	LAND	TOTAL	OFF-SITE TRANSFERS	WASTE MGMT.	TOTAL WASTE
ZINC COMPOUNDS	900	0	0	900	3,683	0	4,583
FACILITY TOTAL	278,115	0	0	278,115	471,441	73,200	822,756
GREEN TREE CHEMICAL							
1,1-DICHLORO-1-FLUOROETHANE	404	0	0	404	0	0	404
CERTAIN GLYCOL ETHERS (1)	0	0	0	0	0	0	0
N-HEXANE (1)	0	0	0	0	0	0	0
TETRACHLOROETHYLENE	12	0	0	12	2,082	0	2,094
TRICHLOROETHYLENE (1)	0	0	0	0	0	0	0
FACILITY TOTAL	416	0	0	416	2,082	0	2,498
HALKO MANUFACTURING							
ANTIMONY	0	0	0	0	0	0	0
LEAD	0	0	0	0	120,000	0	120,000
FACILITY TOTAL	0	0	0	0	120,000	0	120,000
HANOVER FOODS							
AMMONIA	24,000	0	0	24,000	0	0	24,000
FACILITY TOTAL	24,000	0	0	24,000	0	0	24,000
HARDCORE COMPOSITES							
CUMENE HYDROPEROXIDE	106	0	0	106	0	0	106
STYRENE	5,294	0	0	5,294	0	0	5,294
FACILITY TOTAL	5,400	0	0	5,400	0	0	5,400

Note: A "0" indicates zero or less than 0.5 pounds released.

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

(in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY					OFF-SITE	WASTE	TOTAL
CHEMICAL	AIR	WATER	LAND	TOTAL	TRANSFERS	MGMT.	WASTE
HERCULES							
BENZO(G,H,I)PERYLENE	0	0	0	0	0	0	0
POLYCYCLIC AROMATIC COMPOUNDS	0	0	0	0	0	0	0
FACILITY TOTAL	0	0	0	0	0	0	0
HIRSH INDUSTRIES							
CERTAIN GLYCOL ETHERS	19,349	0	0	19,349	0	0	19,349
N-BUTYL ALCOHOL	10,108	0	0	10,108	0	0	10,108
FACILITY TOTAL	29,457	0	0	29,457	0	0	29,457
HONEYWELL							
1,3-DICHLOROPROPYLENE	30	0	0	30	20,597	0	20,627
AMMONIA	6,824	0	0	6,824	3,609	0	10,433
BORON TRIFLUORIDE	215	0	0	215	929	0	1,144
CHLOROETHANE (1)	0	0	0	0	0	0	0
N-HEXANE	15,340	0	0	15,340	· · ·	0	77,296
TOLUENE	840	0	0	840	7,717	0	8,557
FACILITY TOTAL	23,249	0	0	23,249	94,808	0	118,057
IKO PRODUCTION							
POLYCYCLIC AROMATIC COMPOUNDS	0	0	0	0	65	0	65
FACILITY TOTAL	0	0	0	0	65	0	65
INDIAN RIVER POWER PLANT							
AMMONIA	90,186	473	0	90,659	0	0	90,659
BARIUM COMPOUNDS	4,193	0	141,356	145,549	1,587	0	147,136
BENZO(G,H,I)PERYLENE	0	0	0	0	0	0	0
CHROMIUM COMPOUNDS	1,219	923	40,636	42,778	515	0	43,293

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

(in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY					OFF-SITE	WASTE	TOTAL
CHEMICAL	AIR	WATER	LAND	TOTAL	TRANSFERS	MGMT.	WASTE
COPPER COMPOUNDS	493	5,231	25,526	31,250	303	0	31,553
DIOXIN AND DIOXIN-LIKE COMPOUNDS (2)	0.0029	0.0000	0.0000	0.0029	0.0000	0.0000	0.0029
HYDROCHLORIC ACID - AEROSOL	2,272,713	0	0	2,272,713		0	2,272,713
HYDROGEN FLUORIDE	137,265	0	0	137,265		15,252	152,517
MANGANESE COMPOUNDS	1,050	65	33,697	34,812	713	0	35,525
MERCURY COMPOUNDS	230	0	90	320	2	0	322
NICKEL COMPOUNDS	756	467	31,535	32,758	366	0	33,124
POLYCYCLIC AROMATIC COMPOUNDS	88	0	0	88	0	0	88
SULFURIC ACID - AEROSOL	137,541	0	0	137,541	0	409,547	547,088
VANADIUM COMPOUNDS	399	0	73,129	73,528		0	74,454
ZINC COMPOUNDS	1,836	7,637	33,197	42,670	361	0	43,031
FACILITY TOTAL	2,647,969	14,796	379,166	3,041,931	4,773	424,799	3,471,503
INTERVET							
MERCURY COMPOUNDS	0	0	0	0	29	0	29
FACILITY TOTAL	0	0	0	0	29	0	29
JOHNSON CONTROLS							
ANTIMONY COMPOUNDS	0	0	0	0	15,897	0	15,897
LEAD COMPOUNDS	266	0	0	266	4,271,131	0	4,271,397
FACILITY TOTAL	266	0	0	266	4,287,028	0	4,287,294
JOHNSON POLYMER							
AMMONIA	2,478	0	0	2,478	528	0	3,006
BUTYL ACRYLATE	166	0	0	166	10	39	215
CERTAIN GLYCOL ETHERS	10	0	0	10	3,112	0	3,122
ETHYL ACRYLATE (1)	0	0	0	0	0	0	0
METHYL METHACRYLATE	383	0	0	383	6	1,169	1,558

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

#### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL

(in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY					OFF-SITE	WASTE	TOTAL
CHEMICAL	AIR	WATER	LAND	TOTAL	TRANSFERS	MGMT.	WASTE
STYRENE	335	0	0	335	43	882	1,260
FACILITY TOTAL	3,372	0	0	3,372	3,699	2,090	9,161
JUSTIN TANKS							
STYRENE	34,512	0	0	34,512	573	0	35,085
FACILITY TOTAL	34,512	0	0	34,512	573	0	35,085
KANEKA							
HYDROCHLORIC ACID - AEROSOL	322	0	0	322	0	169,944	170,266
VINYL CHLORIDE	35,127	1	0	35,128	4	288,048	323,180
FACILITY TOTAL	35,449	1	0	35,450	4	457,992	493,446
KRAFT FOODS							
AMMONIA	5	0	0	5	4,968	24,820	29,793
FACILITY TOTAL	5	0	0	5	4,968	24,820	29,793
MACDERMID							
METHANOL	727	0	0	727	9,796	12,367	22,890
METHYL ETHYL KETONE	31,160	0	0	31,160	96,299	2,065,295	2,192,754
TOLUENE DIISOCYANATE (MIXED ISOMERS)	20	0	0	20	0	973	993
FACILITY TOTAL	31,907	0	0	31,907	106,095	2,078,635	2,216,637
MEDAL							
METHANOL	10,871	0	0	10,871	31,880	1,470,000	1,512,751
N-HEXANE	1,440	0	0	1,440		1,178,000	
N-METHYL-2-PYRROLIDONE	750	0	0	750	115,750	0	116,500
FACILITY TOTAL	13,061	0	0	13,061	147,630	2,648,000	2,808,691

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL (in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY					OFF-SITE	WASTE	TOTAL
CHEMICAL	AIR	WATER	LAND	TOTAL	TRANSFERS	MGMT.	WASTE
METACHEM							
1,2,4-TRICHLOROBENZENE	6,700	18	0	6,718	89,000	79,180	174,898
1,2-DICHLOROBENZENE	12,100	19	0	12,119	45,000	302,100	359,219
1,3-DICHLOROBENZENE	4,700	6	0	4,706	44,000	9,610	58,316
1,4-DICHLOROBENZENE	36,000	25	0	36,025	150,000	161,600	347,625
BENZENE	10,900	3	0	10,903	97	130,720	141,720
CHLORINE	52	0	0	52	0	0	52
CHLOROBENZENE	22,600	5	0	22,605	54,000	271,700	348,305
DIOXIN AND DIOXIN-LIKE COMPOUNDS (2)	0.0000	0.0000	0.0000	0.0000	2.0062	0.0000	2.0062
HEXACHLOROBENZENE	0	5	0	5	0	0	5
HYDROCHLORIC ACID - AEROSOL	4,100	0	0	4,100	0	38,000	42,100
PENTACHLOROBENZENE	2	0	0	2	0	40	42
POLYCHLORINATED BIPHENYLS	0	0	0	0	1,200	0	1,200
FACILITY TOTAL	97,154	81	0	97,235	383,299	992,950	1,473,484
MOTIVA							
1,2,4-TRIMETHYLBENZENE	1,750	0	0	1,750	11	320,000	321,761
1,3-BUTADIENE	732	0	0	732	0	0	732
ACETALDEHYDE	390	0	0	390	0	710,000	710,390
AMMONIA	29	2,900	0	2,929	0	9,120,000	9,122,929
BENZENE	9,500	0	0	9,500	268	590,000	599,768
BENZO(G,H,I)PERYLENE	0	10	0	10	0	1,001	1,011
CARBON DISULFIDE	3	0	0	3	0	31,042	31,045
CARBONYL SULFIDE	120	0	0	120	0	598,000	598,120
CHROMIUM COMPOUNDS	10	2	34,560	34,572	18	0	34,590
CRESOL (MIXED ISOMERS)	0	120	0	120	19	52,000	52,139

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

(in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY					OFF-SITE	WASTE	TOTAL
CHEMICAL	AIR	WATER	LAND	TOTAL	TRANSFERS	MGMT.	WASTE
CUMENE	119	0	0	119	0	3,200	3,319
CYCLOHEXANE	11,330	0	0	11,330	36	150,000	161,366
DIETHANOLAMINE	0	3,000	0	3,000	2	300,000	303,002
DIOXIN AND DIOXIN-LIKE COMPOUNDS (2)	0.0053	0.0000	0.0004	0.0057	0.0000	0.0000	0.0057
ETHYLBENZENE	1,610	0	3	1,613	81	99,000	100,694
ETHYLENE	189	0	0	189	0	9,400	9,589
ETHYLENE GLYCOL	194	290	0	484	2	29,000	29,486
FORMALDEHYDE	6,700	0	0	6,700	0	7,500,000	7,506,700
HYDROCHLORIC ACID - AEROSOL	43,000	0	0	43,000	0	350,000	393,000
MANGANESE COMPOUNDS	221	0	3,580	3,801	31,000	0	34,801
MERCURY COMPOUNDS	19	0	0	19	1	0	20
METHANOL	17,600	1,000	0	18,600	2	11,700,000	11,718,602
METHYL TERT-BUTYL ETHER	272,000	840	0	272,840	47	8,500,000	8,772,887
MOLYBDENUM TRIOXIDE	6	0	1,520	1,526	0	0	1,526
NAPHTHALENE	710	1	0	711	299	4,700	5,710
N-BUTYL ALCOHOL	13	10	0	23	0	950	973
N-HEXANE	4,500	0	0	4,500	0	480,000	484,500
NICKEL COMPOUNDS	2,201	1,700	151,000	154,901	28,170	0	183,071
NITRATE COMPOUNDS	0	560	0	560	0	950,000	950,560
PHENOL	0	270	0	270	0	115,000	115,270
POLYCYCLIC AROMATIC COMPOUNDS	7	7	0	14	0	1,070	1,084
PROPYLENE	1,161	0	0	1,161	0	61,000	62,161
SODIUM NITRITE	0	13,000	0	13,000	0	1,500,000	1,513,000
STYRENE	21	0	0	21	0	2,800	2,821
SULFURIC ACID - AEROSOL	610,000	0	0	610,000	0	47,000	657,000
TETRACHLOROETHYLENE	8	0	0	8	0	0	8

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

(in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY CHEMICAL	AIR	WATER	LAND	TOTAL	OFF-SITE TRANSFERS	WASTE MGMT.	TOTAL WASTE
TOLUENE	6,300	0	0	6,300	430	1,200,000	1,206,730
VANADIUM COMPOUNDS	11,007	920	530,000	541,927		0	542,387
XYLENE (MIXED ISOMERS)	5,400	0	0	5,400		440,000	
ZINC COMPOUNDS	210	1,000	2,400	3,610	18,330	0	21,940
FACILITY TOTAL	1,007,060	25,630	723,063	1,755,753	79,616	44,865,163	46,700,532
MOUNTAIRE FARMS							
COPPER COMPOUNDS (1)	0	0	0	0	0	0	0
MANGANESE COMPOUNDS (1)	0	0	0	0	0	0	0
ZINC COMPOUNDS (1)	0	0	0	0	0	0	0
COPPER COMPOUNDS (1)	0	0	0	0	0	0	0
MANGANESE COMPOUNDS (1)	0	0	0	0	0	0	0
ZINC COMPOUNDS (1)	0	0	0	0	0	0	0
FACILITY TOTAL	0	0	0	0	0	0	0
NANTICOKE HOMES							
CERTAIN GLYCOL ETHERS	6,611	0	0	6,611	0	0	6,611
DIISOCYANATES (1)	0	0	0	0	0	0	0
ETHYLENE GLYCOL	12,605	0	0	12,605	0	0	12,605
FACILITY TOTAL	19,216	0	0	19,216	0	0	19,216
NORAMCO							
1,3-DICHLOROBENZENE	100	0	0	100	3,200	0	3,300
DICHLOROMETHANE	2,210	0	0	2,210	300,900	0	303,110
METHANOL	1,200	0	0	1,200	542,100	0	543,300
METHYL ISOBUTYL KETONE	3,800	0	0	3,800	210,100	0	213,900
N-BUTYL ALCOHOL	2	0	0	2	54,200	0	54,202
SULFURIC ACID - AEROSOL	0	0	0	0	0	0	0

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

#### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL

(in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY CHEMICAL	AIR	WATER	LAND	TOTAL	OFF-SITE TRANSFERS	WASTE MGMT.	TOTAL WASTE
TOLUENE	630	0	0	630	303,200	0	303,830
FACILITY TOTAL	7,942	0	0	7,942	1,413,700	0	1,421,642
NRG DOVER							
HYDROCHLORIC ACID - AEROSOL MERCURY COMPOUNDS	113,415 36	0	0	113,415 36	0	0	113,415 39
SULFURIC ACID - AEROSOL	39,528	0	0	39,528	0	0	39,528
FACILITY TOTAL	152,979	0	0	152,979	3	0	152,982
NVF YORKLYN							
ZINC COMPOUNDS	0	18,170	0	18,170	11,071	9,972,315	10,001,556
FACILITY TOTAL	0	18,170	0	18,170	11,071	9,972,315	10,001,556
OCCIDENTAL CHEMICAL							
CHLORINE	2,580	0	0	2,580		3,808,980	, ,
CHLOROFORM	362	0	0	362	12,253	0	12,615
DIOXIN AND DIOXIN-LIKE COMPOUNDS	0	0	0	0	0	7.000	10.050
MERCURY	1,076	21	0	1,097	1,281	7,880	10,258
FACILITY TOTAL	4,018	21	0	4,039	14,314	3,816,860	3,835,213
ORIENT							
ANILINE	2,868	0	0	2,868	1,290	10,271	14,429
CHROMIUM COMPOUNDS	0	0	0	0	0	0	0
NITROBENZENE	217	0	0	217	2	0	219
FACILITY TOTAL	3,085	0	0	3,085	1,292	10,271	14,648
PERDUE GEORGETOWN							
BENZO[GHI]PERYLENE	0	0	0	0	0	0	0
NITRATE COMPOUNDS	0	326,808	210	327,018	0	0	327,018

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

#### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL

(in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY CHEMICAL	AIR	WATER	LAND	TOTAL	OFF-SITE TRANSFERS	WASTE MGMT.	TOTAL WASTE
POLYCHLORINATED BIPHENYLS	0	0	0	0	0	0	0
POLYCYCLIC AROMATIC COMPOUNDS	0	0	0	0	0	0	0
FACILITY TOTAL	0	326,808	210	327,018	0	0	327,018
PLAYTEX PRODUCTS							
CHLORINE	7	0	0	7	0	3,200	3,207
NITRIC ACID	37	0	0	37	8,400	21,000	29,437
FACILITY TOTAL	44	0	0	44	8,400	24,200	32,644
PPG ARCHITECTURAL FINISHES							
1-(3-CHLOROALLYL)-3,5,7-TRIAZA-1- AZONIAADAMANTANE CHLORIDE (1)	0	0	0	0	0	0	0
CERTAIN GLYCOL ETHERS	8	0	0	8	897	0	905
ETHYLENE GLYCOL	1	0	0	1	903	0	904
ZINC COMPOUNDS	74	0	0	74	784	0	858
FACILITY TOTAL	83	0	0	83	2,584	0	2,667
PPG INDUSTRIES							
DIISOCYANATES	0	0	250	250	250	0	500
FACILITY TOTAL	0	0	250	250	250	0	500
REICHHOLD							
1,3-BUTADIENE	22,278	0	0	22,278	0	1,576,836	1,599,114
ACRYLIC ACID	1,125	0	0	1,125	92	1	1,218
ACRYLONITRILE	3,432	0	0	3,432	144	703,984	707,560
AMMONIA	236	0	0	236	2	30	268
BUTYL ACRYLATE	584	0	0	584	0	125	709
ETHYL ACRYLATE	532	0	0	532	6	176	714

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL (in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY	AID	\4/4 <b>T</b> ED	LAND	TOTAL	OFF-SITE	WASTE	TOTAL
CHEMICAL	AIR	WATER	LAND	TOTAL	TRANSFERS	MGMT.	WASTE
FORMALDEHYDE	1,965	0	0	1,965		0	1,974
METHANOL	16	0	0	16	20	296	
METHYL METHACRYLATE	2,082	0	0	2,082	98	222	2,402
N-METHYLOLACRYLAMIDE	407	0	0	407	0	11	418
STYRENE	3,750	0	0	3,750	2,590	236,412	242,752
VINYL ACETATE	3,204	0	0	3,204	7	848	4,059
FACILITY TOTAL	39,611	0	0	39,611	2,968	2,518,941	2,561,520
RODEL TECHNICAL CENTER							
4,4'-METHYLENEBIS(2-CHLOROANILINE) (1)	0	0	0	0	0	0	0
N,N-DIMETHYLFORMAMIDE	1,320	0	0	1,320	13,968	0	15,288
N-METHYL-2-PYRROLIDONE	2,684	0	0	2,684	23,265	0	25,949
FACILITY TOTAL	4,004	0	0	4,004	37,233	0	41,237
RODEL							
AMMONIA	748	0	0	748	7,285	0	8,033
DIISOCYANATES	2	0	0	2	3,092	0	3,094
METHYL ETHYL KETONE	11,239	0	0	11,239	1,709	283,120	296,068
N,N-DIMETHYLFORMAMIDE	25,437	0	0	25,437	955,592	4,368,907	5,349,936
PHTHALIC ANHYDRIDE (1)	0	0	0	0	0	0	0
FACILITY TOTAL	37,426	0	0	37,426	967,678	4,652,027	5,657,131
ROLLER SERVICE							
DI(2-ETHYLHEXYL) PHTHALATE (1)	0	0	0	0	0	0	0
FACILITY TOTAL	0	0	0	0	0	0	0

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL

(in pounds)

		ON-SITE F	RELEASES			ON-SITE	
FACILITY CHEMICAL	AIR	WATER	LAND	TOTAL	OFF-SITE TRANSFERS	WASTE MGMT.	TOTAL WASTE
SEAFORD BLEND PLANT							
FORMALDEHYDE (1)	0	0	0	0	0	0	0
FACILITY TOTAL	0	0	0	0	0	0	0
SERVICE ENERGY BULK PLANT							
1,2,4-TRIMETHYLBENZENE (1)	0	0	0	0	0	0	0
BENZENE (1)	0	0	0	0	0	0	0
ETHYLBENZENE (1)	0	0	0	0	0	0	0
METHYL TERT-BUTYL ETHER (1)	0	0	0	0	0	0	0
N-HEXANE (1)	0	0	0	0	0	0	0
TOLUENE (1)	0	0	0	0	0	0	0
XYLENE (MIXED ISOMERS) (1)	0	0	0	0	0	0	0
FACILITY TOTAL	0	0	0	0	0	0	0
SERVICE ENERGY MILFORD							
1,2,4-TRIMETHYLBENZENE (1)	0	0	0	0	0	0	0
TOLUENE (1)	0	0	0	0	0	0	0
FACILITY TOTAL	0	0	0	0	0	0	0
SICO							
1,2,4-TRIMETHYLBENZENE (1)	0	0	0	0	0	0	0
BENZENE (1)	0	0	0	0	0	0	0
CYCLOHEXANE (1)	0	0	0	0	0	0	0
ETHYLBENZENE (1)	0	0	0	0	0	0	0
METHYL TERT-BUTYL ETHER	1,043	0	0	1,043	0	0	1,043
NAPHTHALENE (1)	0	0	0	0	0	0	0

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

### APPENDIX /

#### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL

(in pounds)

		ON-SITE R	ELEASES			ON-SITE	
FACILITY					OFF-SITE	WASTE	TOTAL
CHEMICAL	AIR	WATER	LAND	TOTAL	TRANSFERS	MGMT.	WASTE
N-HEXANE (1)	0	0	0	0	0	0	0
TOLUENE	1,275	0	0	1,275		0	1,275
XYLENE (MIXED ISOMERS)	74	0	0	74	0	0	74
FACILITY TOTAL	2,392	0	0	2,392	0	0	2,392
SPATZ FIBERGLASS							
STYRENE	4,517	0	0	4,517	0	0	4,517
FACILITY TOTAL	4,517	0	0	4,517	0	0	4,517
SPI POLYOLS							
NICKEL	483	0	5	488	39,138	22,000	61,626
NITRATE COMPOUNDS (1)	0	0	0	0	0	0	0
NITRIC ACID	10	0	0	10	1,900	0	1,910
FACILITY TOTAL	493	0	5	498	41,038	22,000	63,536
SUNOCO							
ETHYLENE	16,900	0	0	16,900	0	0	16,900
ETHYLENE OXIDE	17,370	0	0	17,370	0	0	17,370
FACILITY TOTAL	34,270	0	0	34,270	0	0	34,270
THE MARBLE WORKS							
STYRENE	2,269	0	0	2,269	0	0	2,269
FACILITY TOTAL	2,269	0	0	2,269	0	0	2,269
TOWNSENDS							
N-HEXANE	121,947	0	0	121,947	0	0	121,947
FACILITY TOTAL	121,947	0	0	121,947	0	0	121,947

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.

#### 2000 DELAWARE TRI DATA BY FACILITY AND CHEMICAL

(in pounds)

		ON-SITE F	RELEASES			ON-SITE	
FACILITY CHEMICAL	AIR	WATER	LAND	TOTAL	OFF-SITE TRANSFERS	WASTE MGMT.	TOTAL WASTE
UNIQEMA							
4,4'-ISOPROPYLIDENEDIPHENOL	1,214	0	0	1,214	3,950	0	5,164
BIS(2-CHLOROETHYL) ETHER	11	0	0	11	6,460	0	6,471
CERTAIN GLYCOL ETHERS	28	0	0	28	9,813	2,101	11,942
DIETHYL SULFATE (1)	0	0	0	0	0	0	0
ETHYLENE GLYCOL (1)	0	0	0	0	0	0	0
ETHYLENE OXIDE	6,040	0	0	6,040	0	0	6,040
NAPHTHALENE	3	0	0	3	1,200	257	1,460
PHENOL	56	0	0	56	1,020	218	1,294
PROPYLENE OXIDE	942	0	0	942	0	0	942
FACILITY TOTAL	8,294	0	0	8,294	22,443	2,576	33,313
VLASIC FOODS							
BENZO(G,H,I)PERYLENE	0	0	0	0	0	0	0
POLYCYCLIC AROMATIC COMPOUNDS	418	0	0	418	0	0	418
FACILITY TOTAL	418	0	0	418	0	0	418
STATE TOTALS	7,840,007	866,312	1,103,632	9,809,951	20,118,694	124,688,794	154,617,439

Note: A "0" indicates zero or less than 0.5 pounds released.

<sup>(1)</sup> Submitted Form A, amounts not reportable.

<sup>(2)</sup> Dioxins and dioxin-like compounds were converted from grams to pounds for this report.